

Express Mail Label No. EV375068296US

PATENT

Attorney Docket No. INK-046C1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S):	Jacobson et al.	CONFIRMATION NO.:	Not Yet Assigned
SERIAL NO.:	Not Yet Assigned	GROUP NO.:	Not Yet Assigned
FILING DATE:	Herewith	EXAMINER:	Not Yet Assigned
TITLE:	Methods for Achieving Improved Color in Microencapsulated Electrophoretic Devices		

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with the provisions of 37 C.F.R. 1.97 and 1.98, Applicants hereby make of record the patents and publications listed on the accompanying Forms PTO-1449 and PTO-892, and other information contained herein, for consideration by the Examiner in connection with the examination of the above-identified patent application. Pursuant to 37 C.F.R. §1.98(d), the cited references are not enclosed. The references were previously cited and made of record in parent application serial no. 09/349,806.

REMARKS

In accordance with the provisions of 37 C.F.R. 1.97, this statement is being filed (CHECK ONE):

- ☒ (1) within three (3) months of the **filing date** of a national application other than a continued prosecution application under 37 C.F.R. 1.53(d), or within three (3) months of the **date of entry of the national stage** as set forth in 37 C.F.R. 1.491 in an international application, or before the mailing of the **first Office action** on the merits, or before the mailing of a **first Office action** after the filing of a request for continued examination under 37 C.F.R. 1.114; or
- ☐ (2) after the period defined in (1) but before the mailing date of a **final action** or a **notice of allowance** under 37 C.F.R. 1.311, and
- ☐ the requisite Statement is below, **OR**

- ☐ the requisite fee under 37 C.F.R. 1.17(p), namely **\$180.00**, is included herein, or
- ☐ (3) after the mailing date of a **final action** or **notice of allowance** but before the payment of the **issue fee**, **AND**
- ☐ the requisite Statement is below, **AND**
- ☐ the requisite petition fee under 37 C.F.R. 1.17(p), namely **\$180.00** is included herein.

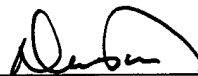
It is respectfully requested that each of the patents and publications listed on the attached Form PTO-1449, and other information contained herein, be made of record in this application.

#### STATEMENT

As required under 37 C.F.R. 1.97(e), Applicant(s), through the undersigned, hereby state either that [check the appropriate space only if either (2) or (3) is checked on the previous page and the Statement is required]:

- ☐ 1. Each item of information contained in the Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application **not more than three months** prior to the filing of the Information Disclosure Statement; or
- ☐ 2. No item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing this Statement after making reasonable inquiry, no item of information contained in the Information Disclosure Statement was known to **any individual** designated in 37 C.F.R. 1.56(c) **more than three months** prior to the filing of the Information Disclosure Statement.

Respectfully submitted,



Duan Wu  
Attorney for Applicants  
Testa, Hurwitz, & Thibeault, LLP  
High Street Tower  
125 High Street  
Boston, Massachusetts 02110

Date: April 2, 2004  
Reg. No. Limited Recognition

Tel. No.: (617) 248-7808  
Fax No.: (617) 248-7100

3047170

FORM PTO - 1449

INFORMATION DISCLOSURE  
STATEMENT

ATTY DOCKET NO.: INK-046 (2108/42)

APPLICANT: Jacobson et al.

SERIAL NO.: 09/349,806

FILING DATE: July 8, 1999

GROUP: 2776

**COPY**

## U.S. PATENT DOCUMENTS

EXAM. INIT.		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	A1	3,036,388	05/29/62	C.R. Tate			10/27/61
	A2	3,384,488	05/21/68	V. Tulagin et al.			07/21/67
	A3	3,406,363	10/15/68	C. R. Tate			05/26/66
	A4	3,460,248	08/12/69	C. R. Tate			05/26/66
	A5	3,585,381	06/15/71	Hodson et al.			04/14/69
	A6	3,612,758	10/12/71	Evans et al.			10/03/69
	A7	3,668,106	06/06/72	Ota			04/09/70
	A8	3,670,323	06/13/72	Sobel et al.			12/14/70
	A9	3,756,693	09/04/73	Ota			12/20/71
	A10	3,767,392	10/23/73	Ota			04/15/70
	A11	3,772,013	11/13/73	Wells			01/06/71
	A12	3,792,308	02/12/74	Ota			06/08/70
	A13	3,850,627	11/26/74	Wells et al.			9/20/72
	A14	3,892,568	07/01/75	Ota			04/17/70
	A15	4,041,481	08/09/77	Sato			10/1/75
	A16	4,045,327	08/30/77	Noma et al.			08/26/75
	A17	4,062,009	12/06/77	Raverdy et al.			07/13/76
	A18	4,068,927	01/17/78	White			09/01/76
	A19	4,071,430	01/31/78	Liebert			12/06/76
	A20	4,088,395	05/09/78	Giglia			05/27/76
	A21	4,093,534	06/06/78	Carter et al.			02/05/75
	A22	4,123,346	10/31/78	Ploix			05/10/77
	A23	4,126,528	11/21/78	Chiang			07/26/77
EXAMINER				DATE CONSIDERED			

<b>FORM PTO - 1449</b>				<b>ATTY DOCKET NO.: INK-046 (2108/42)</b>			
<b>INFORMATION DISCLOSURE STATEMENT</b>				<b>APPLICANT: Jacobson et al.</b>			
				<b>SERIAL NO.: 09/349,806</b>			
				<b>FILING DATE: July 8, 1999 GROUP: 2776</b>			
<b>U.S. PATENT DOCUMENTS</b>							
<b>EXAM. INIT.</b>		<b>DOCUMENT NUMBER</b>	<b>DATE</b>	<b>NAME</b>	<b>CLASS</b>	<b>SUB CLASS</b>	<b>FILING DATE IF APPROPRIATE</b>
	A24	4,126,854	11/21/78	Sheridon			05/05/76
	A25	4,143,472	03/13/79	Murata et al.			12/29/77
	A26	4,147,932	04/03/79	Lewis			9/06/77
	A27	4,149,149	04/10/79	Miki et al.			02/14/77
	A28	4,218,302	08/19/80	Dalisa et al.			08/02/79
	A29	4,231,641	11/04/80	Randin			09/27/78
	A30	4,261,653	04/14/81	Goodrich			05/26/78
	A31	4,272,596	06/09/81	Harbour et al.			06/01/79
	A32	4,298,448	11/03/81	Müller			01/24/80
	A33	4,305,807	12/15/81	Somiyody			03/13/80
	A34	4,311,361	01/19/82	Somiyody			03/13/80
	A35	4,314,013	02/02/82	Chang			04/04/79
	A36	4,324,456	04/13/82	Dalisa			08/02/79
	A37	4,390,403	06/28/83	Batchelder			07/24/81
	A38	4,418,346	11/29/83	Batchelder			05/20/81
	A39	4,430,648	02/07/84	Togashi et al.			01/12/81
	A40	4,438,160	03/20/84	Ishikawa et al.			01/17/83
	A41	4,450,440	05/22/84	White			12/24/81
	A42	4,522,472	06/11/85	Liebert et al.			02/19/82
	A43	4,598,960	07/08/86	DiSanto et al.			04/29/85
	A44	4,643,528	02/17/87	Bell			03/18/85
	A45	4,648,956	03/10/87	Marshall et al.			12/31/84
	A46	4,655,897	04/07/87	DiSanto et al.			11/13/84
	A47	4,732,830	03/22/88	DiSanto et al.			07/07/86
	A48	4,742,345	05/03/88	DiSanto et al.			11/19/85
<b>EXAMINER</b>				<b>DATE CONSIDERED</b>			

<b>FORM PTO - 1449</b>				<b>ATTY DOCKET NO.: INK-046 (2108/42)</b>			
<b>INFORMATION DISCLOSURE STATEMENT</b>				<b>APPLICANT: Jacobson et al.</b>			
				<b>SERIAL NO.: 09/349,806</b>			
				<b>FILING DATE: July 8, 1999 GROUP: 2776</b>			
<b>U.S. PATENT DOCUMENTS</b>							
<b>EXAM. INIT.</b>		<b>DOCUMENT NUMBER</b>	<b>DATE</b>	<b>NAME</b>	<b>CLASS</b>	<b>SUB CLASS</b>	<b>FILING DATE IF APPROPRIATE</b>
	A49	4,748,366	05/31/88	Taylor			09/02/86
	A50	4,772,102	09/20/88	Ferguson et al.			10/05/87
	A51	4,772,820	09/20/88	DiSanto et al.			09/11/86
	A52	4,794,390	12/27/88	Lippman			3/10/86
	A53	4,824,208	04/25/89	Ferguson et al.			10/05/87
	A54	4,832,458	05/23/89	Ferguson et al.			10/05/87
	A55	4,850,919	07/25/89	DiSanto et al.			03/21/88
	A56	4,892,607	01/09/90	DiSanto et al.			06/14/88
	A57	4,919,521	04/24/90	Tada et al.			06/02/88
	A58	4,947,219	08/07/90	Boehm			01/06/87
	A59	5,006,212	04/09/91	DiSanto et al.			03/10/88
	A60	5,016,002	05/14/91	Levanto			04/05/89
	A61	5,017,225	05/21/91	Nakanishi et al.			12/01/88
	A62	5,028,841	07/02/91	DiSanto et al.			07/18/89
	A63	5,041,824	08/20/91	DiSanto et al.			03/02/89
	A64	5,053,763	10/01/91	DiSanto et al.			05/01/89
	A65	5,057,363	10/15/91	Nakanishi			12/27/89
	A66	5,066,105	11/19/91	Yoshimoto et al.			10/17/90
	A67	5,066,946	11/19/91	DiSanto et al.			07/03/89
	A68	5,070,326	12/03/91	Yoshimoto et al.			04/07/89
	A69	5,077,157	12/31/91	DiSanto et al.			11/24/89
	A70	5,105,185	04/14/92	Nakanowatari et al.			07/11/90
	A71	5,128,785	07/07/92	Yoshimoto et al.			08/06/90
	A72	5,138,472	08/11/92	Jones et al.			02/11/91
<b>EXAMINER</b>				<b>DATE CONSIDERED</b>			

<b>FORM PTO - 1449</b>				<b>ATTY DOCKET NO.: INK-046 (2108/42)</b>			
<b>INFORMATION DISCLOSURE STATEMENT</b>				<b>APPLICANT: Jacobson et al.</b>			
				<b>SERIAL NO.: 09/349,806</b>			
				<b>FILING DATE: July 8, 1999 GROUP: 2776</b>			
<b>U.S. PATENT DOCUMENTS</b>							
<b>EXAM. INIT.</b>		<b>DOCUMENT NUMBER</b>	<b>DATE</b>	<b>NAME</b>	<b>CLASS</b>	<b>SUB CLASS</b>	<b>FILING DATE IF APPROPRIATE</b>
	A73	5,151,032	09/29/92	Igawa			07/12/90
	A74	5,161,007	11/03/92	Takanashi et al.			04/25/91
	A75	5,174,882	12/29/92	DiSanto et al.			11/25/91
	A76	5,177,476	01/05/93	DiSanto et al.			08/19/91
	A77	5,187,609	02/16/93	DiSanto et al.			03/27/91
	A78	5,216,416	06/01/93	DiSanto et al.			08/19/91
	A79	5,220,316	06/15/93	Kazan			09/06/91
	A80	5,223,115	06/29/93	DiSanto et al.			08/23/91
	A81	5,223,823	06/29/93	DiSanto et al.			09/23/92
	A82	5,250,932	10/05/93	Yoshimoto et al.			09/23/91
	A83	5,250,938	10/05/93	DiSanto et al.			10/13/92
	A84	5,254,981	10/19/93	DiSanto et al.			11/12/92
	A85	5,266,934	11/30/93	Van Almen			12/23/92
	A86	5,266,937	11/30/93	DiSanto et al.			11/25/91
	A87	5,276,438	01/04/94	DiSanto et al.			11/20/91
	A88	5,279,511	01/18/94	DiSanto et al.			10/21/92
	A89	5,279,694	01/18/94	DiSanto et al.			10/26/92
	A90	5,293,528	03/08/94	DiSanto et al.			02/25/92
	A91	5,298,833	03/29/94	Hou			06/22/92
	A92	5,302,235	04/12/94	DiSanto et al.			06/21/91
	A93	5,303,073	04/12/94	Shirota et al.			06/24/92
	A94	5,304,439	04/19/94	DiSanto et al.			01/21/93
	A95	5,315,312	05/24/94	DiSanto et al.			08/18/93
	A96	5,345,251	09/06/94	DiSanto et al.			01/11/93
<b>EXAMINER</b>				<b>DATE CONSIDERED 01/11/93</b>			

<b>FORM PTO - 1449</b>				<b>ATTY DOCKET NO.: INK-046 (2108/42)</b>			
<b>INFORMATION DISCLOSURE STATEMENT</b>				<b>APPLICANT: Jacobson et al.</b>			
				<b>SERIAL NO.: 09/349,806</b>			
				<b>FILING DATE: July 8, 1999 GROUP: 2776</b>			
<b>U.S. PATENT DOCUMENTS</b>							
<b>EXAM. INIT.</b>		<b>DOCUMENT NUMBER</b>	<b>DATE</b>	<b>NAME</b>	<b>CLASS</b>	<b>SUB CLASS</b>	<b>FILING DATE IF APPROPRIATE</b>
	A97	5,359,346	10/25/94	DiSanto et al.			07/07/93
	A98	5,389,945	02/14/95	Sheridon			11/19/93
	A99	5,402,145	03/28/95	DiSanto et al.			02/17/93
	A100	5,403,518	04/04/95	Schubert			12/02/93
	A101	5,411,398	05/02/95	Nakanishi et al.			01/14/94
	A102	5,411,656	05/02/95	Schubert			08/12/93
	A103	5,412,398	05/02/95	DiSanto et al.			03/08/94
	A104	5,421,926	06/06/95	Yukinobu et al.			01/21/94
	A105	5,460,688	10/24/95	DiSanto et al.			05/05/93
	A106	5,463,492	10/31/95	Check, III.			11/06/92
	A107	5,467,107	11/14/95	DiSanto et al.			09/28/94
	A108	5,512,162	04/30/96	Sachs et al.			08/13/92
	A109	5,561,443	10/01/96	DiSanto et al.			09/13/94
	A110	5,565,885	10/15/96	Tamanoi			06/10/94
	A111	5,573,711	11/12/96	Hou et al.			11/21/95
	A112	5,575,554	11/19/96	Guritz			12/13/94
	A113	5,582,700	12/10/96	Bryning et al.			10/16/95
	A114	5,627,561	05/06/97	Laspina et al.			04/10/96
	A115	5,635,317	06/03/97	Taniguchi et al.			04/04/95
	A116	5,643,673	07/01/97	Hou			10/22/93
	A117	5,650,872	07/22/97	Saxe et al.			01/13/95
	A118	5,684,501	11/04/97	Knapp et al.			03/10/95
	A119	5,686,383	11/11/97	Long et al.			05/10/96
	A120	5,689,282	11/18/97	Wolfs et al.			06/15/92
<b>EXAMINER</b>				<b>DATE CONSIDERED</b>			

<b>FORM PTO - 1449</b>				<b>ATTY DOCKET NO.: INK-046 (2108/42)</b>			
<b>INFORMATION DISCLOSURE STATEMENT</b>				APPLICANT: Jacobson et al.			
				SERIAL NO.: 09/349,806			
				FILING DATE: July 8, 1999 GROUP: 2776			
<b>U.S. PATENT DOCUMENTS</b>							
EXAM. INIT.		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	A121	5,707,738	01/13/98	Hou			09/14/94
	A122	5,708,525	01/13/98	Sheridon			12/15/95
	A123	5,709,976	01/20/98	Malhotra			06/03/96
	A124	5,714,051	02/03/98	Leth et al.			04/19/96
	A125	5,716,550	02/10/98	Gardner et al.			01/05/96
	A126	5,717,283	02/10/98	Biegelsen et al.			01/03/96
	A127	5,717,514	02/10/98	Sheridon			12/15/95
	A128	5,717,515	02/10/98	Sheridon			12/15/95
	A129	5,721,042	02/24/98	Iijima et al.			03/19/96
	A130	5,725,935	03/10/98	Rajan			09/26/96
	A131	5,731,116	03/24/98	Matsuo et al.			05/26/95
	A132	5,737,115	04/07/98	Mackinlay et al.			12/15/95
	A133	5,738,977	04/14/98	Van Der Voort et al.			02/07/96
	A134	5,739,801	04/14/98	Sheridon			12/15/95
	A135	5,744,283	04/28/98	Spierings et al.			12/04/95
	A136	5,745,094	04/28/98	Gordon, II et al.			12/28/94
	A137	5,750,238	05/12/98	Iijima et al.			03/19/96
	A138	5,751,268	05/12/98	Sheridon			12/15/95
	A139	5,754,332	05/19/98	Crowley			09/13/96
	A140	5,760,761	06/02/98	Sheridon			12/15/95
	A141	5,767,826	06/16/98	Sheridon et al.			12/15/95
	A142	5,786,875	07/28/98	Brader et al.			03/15/96
	A143	5,808,783	09/15/98	Crowley			09/13/96
	A144	5,825,529	10/20/98	Crowley			09/13/96
<b>EXAMINER</b>				<b>DATE CONSIDERED</b>			



<b>FORM PTO - 1449</b>				<b>ATTY DOCKET NO.: INK-046 (2108/42)</b>					
<b>INFORMATION DISCLOSURE STATEMENT</b>				<b>APPLICANT: Jacobson et al.</b>					
				<b>SERIAL NO.: 09/349,806</b>					
				<b>FILING DATE: July 8, 1999 GROUP: 2776</b>					
<b>U.S. PATENT DOCUMENTS</b>									
EXAM. INIT.		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE		
	A145	5,828,432	10/27/98	Shashidhar et al.			06/25/97		
	A146	5,835,577	11/10/98	DiSanto et al.			04/25/96		
	A147	5,843,259	12/01/98	Narang et al.			08/29/96		
	A148	5,900,858	05/04/99	Richley			05/30/97		
	A149	5,930,026	07/29/99	Jacobson, et al.			10/25/96		
<b>FOREIGN PATENT DOCUMENTS</b>									
EXAM. INIT.		DOCUMENT NUMBER	DATE	COUNTRY CODE	CLASS	SUB CLASS	FILING DATE	ABSTRACT ONLY	ENGLISH LANG Y/N
	B1	DE 195 00 694 A1	08/08/96	DE			01/12/95	English Abstract	N
	B2	EP 0 186 710 A1	07/09/86	EP			06/13/85		Y
	B3	EP 0 240 063 B1	10/07/87	EP			03/20/87	English Abstract	N
	B4	EP 0 281 204 A2	09/07/88	EP			03/01/88		Y
	B5	EP 0 323 656 B1	07/12/89	EP			11/25/88	English Abstract	N
	B6	EP 0 325 013A1	07/26/89	EP			01/20/88		Y
	B7	EP 0 325 013B1	07/26/89	EP			01/20/88		Y
	B8	EP 0 344 367 A1	12/06/89	EP			05/03/88		Y
	B9	EP 0 344 367 B1	12/06/89	EP			05/03/88		Y
	B10	EP 0 361 420 A2	04/04/90	EP			09/27/89		Y
	B11	EP 0 396 247 A2	11/07/90	EP			03/27/90		Y
	B12	EP 0 396 247 B1	11/07/90	EP			03/27/90		Y
	B13	EP 0 404 545 A2	12/27/90	EP			06/20/90		Y
	B14	EP 0 442 123 A1	08/21/91	EP			12/21/90		Y
<b>EXAMINER</b>					<b>DATE CONSIDERED</b>				

<b>FORM PTO – 1449</b>				<b>ATTY DOCKET NO.: INK-046 (2108/42)</b>					
<b>INFORMATION DISCLOSURE STATEMENT</b>				<b>APPLICANT: Jacobson et al.</b>					
				<b>SERIAL NO.: 09/349,806</b>					
				<b>FILING DATE: July 8, 1999 GROUP: 2776</b>					
<b>FOREIGN PATENT DOCUMENTS</b>									
<b>EXAM. INIT.</b>		<b>DOCUMENT NUMBER</b>	<b>DATE</b>	<b>COUNTRY CODE</b>	<b>CLASS</b>	<b>SUB CLASS S</b>	<b>FILING DATE</b>	<b>ABSTRACT ONLY</b>	<b>ENGLISH LANG Y/N</b>
	B15	EP 0 443 571 A2	08/28/91	EP			02/21/91		Y
	B16	EP 0 448 853 A1	10/02/91	EP			03/27/90		Y
	B17	EP 0 448 853 B1	10/02/91	EP			03/27/90		Y
	B18	EP 0 525 852 A1	02/03/93	EP			07/02/92		Y
	B19	EP 0 525 852 B1	02/03/93	EP			07/02/92		Y
	B20	EP 0 570 995 A1	11/24/93	EP			03/27/90		Y
	B21	EP 0 570 995 B1	11/24/93	EP			03/27/90		Y
	B22	EP 0 575 475 B1	12/29/93	EP			02/28/92		Y
	B23	EP 0 586 373 B1	03/16/94	EP			05/30/91		Y
	B24	EP 0 586 545 B1	03/16/94	EP			05/01/92		Y
	B25	EP 0 601 072 B1	06/15/94	EP			08/17/92		Y
	B26	EP 0 601 075 B1	06/15/94	EP			08/21/92		Y
	B27	EP 0 684 579 A2	11/29/95	EP			04/28/95		Y
	B28	EP 0 721 176 A2	07/10/96	EP			01/03/96		Y
	B29	EP 0 721 176 A3	11/13/96	EP			01/03/96		Y
	B30	EP 0 924 551 A1	06/23/99	EP			12/18/97		Y
	B31	EP 0 268 877 A2	06/01/88	EP			09/14/82		Y
	B32	EP 0 443 571 A2	08/28/91	EP			02/21/91		Y
	B33	GB 1 314 906	04/26/73	GB			06/12/70		Y
	B34	GB 1 465 701	03/02/77	GB			11/22/73		Y
	B35	GB 2 044 508 A	10/15/80	GB			03/11/80		Y
	B36	GB 2 306 229 A	04/30/97	GB			09/09/96		Y
	B37	JP 2551783	03/30/89	JP			09/29/87		Y
	B38	JP 01086116	03/30/89	JP			09/29/87	Y	Y
<b>EXAMINER</b>				<b>DATE CONSIDERED</b>					

<b>FORM PTO - 1449</b>				<b>ATTY DOCKET NO.: INK-046 (2108/42)</b>					
<b>INFORMATION DISCLOSURE STATEMENT</b>				APPLICANT: Jacobson et al.					
				SERIAL NO.: 09/349,806					
				FILING DATE: July 8, 1999 GROUP: 2776					
<b>FOREIGN PATENT DOCUMENTS</b>									
EXAM. INIT.		DOCUMENT NUMBER	DATE	COUNTRY CODE	CLASS	SUB CLASSES	FILING DATE	ABSTRACT ONLY	ENGLISH LANG Y/N
	B39	JP 01086117A	03/30/89	JP			09/29/87	Y	Y
	B40	JP 01086118	03/30/89	JP			06/01/88	Y	Y
	B41	JP 01142537A	06/05/89	JP			11/28/87	Y	Y
	B42	JP 01177517	07/13/89	JP			01/06/88	Y	Y
	B43	JP 01248182A	10/03/89	JP			03/30/88	Y	Y
	B44	JP 01267525	10/25/89	JP			04/19/88	Y	Y
	B45	JP 02223934A	09/06/90	JP			02/25/89	Y	Y
	B46	JP 02223935A	09/06/90	JP			02/25/89	Y	Y
	B47	JP 02223936A	09/06/90	JP			04/26/89	Y	Y
	B48	JP 02284124A	11/21/90	JP			04/26/89	Y	Y
	B49	JP 02284125A	11/21/90	JP			04/26/89	Y	Y
	B50	JP 05165064A	06/29/93	JP			12/17/91	Y	Y
	B51	JP 05173194A	07/13/93	JP			12/20/91	Y	Y
	B52	JP 05307197A	11/19/93	JP			04/30/92	Y	Y
	B53	JP 07036020	02/07/95	JP			07/19/93	Y	Y
	B54	JP 09230391	09/05/97	JP			02/26/96	Y	Y
	B55	JP 10-149118A	06/02/98	JP			11/21/96	English Abstract	N
	B56	JP 10-161161	06/19/98	JP			12/04/96		Y
	B57	JP 10-48673	02/20/98	JP			08/06/96		Y
	B58	JP 53-73098	06/29/78	JP			12/13/76		Y
	B59	JP 55096922	07/23/80	JP			01/19/79	Y	Y
	B60	JP 5-61421	03/12/93	JP			08/29/91		Y
<b>EXAMINER</b>				<b>DATE CONSIDERED</b>					

<b>FORM PTO – 1449</b>				<b>ATTY DOCKET NO.: INK-046 (2108/42)</b>					
<b>INFORMATION DISCLOSURE STATEMENT</b>				<b>APPLICANT: Jacobson et al.</b>					
				<b>SERIAL NO.: 09/349,806</b>					
				<b>FILING DATE: July 8, 1999 GROUP: 2776</b>					
<b>FOREIGN PATENT DOCUMENTS</b>									
<b>EXAM. INIT.</b>		<b>DOCUMENT NUMBER</b>	<b>DATE</b>	<b>COUNTRY CODE</b>	<b>CLASS</b>	<b>SUB CLASS S</b>	<b>FILING DATE</b>	<b>ABSTRACT ONLY</b>	<b>ENGLISH LANG Y/N</b>
	B61	JP 60189731	09/27/85	JP			03/09/84	Y	Y
	B62	JP 60197565	03/13/87	JP			09/09/85	Y	Y
	B63	JP 6089081	03/29/94	JP			03/19/93	Y	Y
	B64	JP 61074292	10/12/87	JP			04/02/86	Y	Y
	B65	JP 6-202168	07/22/94	JP			12/28/92		Y
	B66	JP 62058222	03/13/87	JP			09/09/85	Y	Y
	B67	JP 62231930	10/12/87	JP			04/02/86	Y	Y
	B68	JP 62269124	11/21/87	JP			05/17/86	Y	Y
	B69	JP 62299824	12/26/87	JP			06/19/86	Y	Y
	B70	JP 1177517A	07/13/89	JP			01/06/88	Y	Y
	B71	JP 64-86116	3/30/89	JP			09/29/87		Y
	B72	JP 9031453A	02/04/97	JP				Y	Y
	B73	JP 9-185087	07/15/97	JP			12/28/95		Y
	B74	JP 9-211499	08/15/97	JP			01/30/96		Y
	B75	JP 9385609	03/29/94	JP			03/19/93	Y	Y
	B76	JP 9-6277	01/10/97	JP			06/26/95		Y
	B77	WO 82/02961	09/02/82	PCT			02/23/82		Y
	B78	WO 92/17873	10/15/92	PCT			03/10/92		Y
	B79	WO 92/20060	11/12/92	PCT			05/01/92		Y
	B80	WO 92/21733	12/10/92	PCT			05/30/91		Y
	B81	WO 93/04458	03/04/93	PCT			08/21/92		Y
<b>EXAMINER</b>				<b>DATE CONSIDERED</b>					

<b>FORM PTO – 1449</b>  <b>INFORMATION DISCLOSURE STATEMENT</b>				<b>ATTY DOCKET NO.:</b> INK-046 (2108/42)  <b>APPLICANT:</b> Jacobson et al.  <b>SERIAL NO.:</b> 09/349,806  <b>FILING DATE:</b> July 8, 1999 <b>GROUP:</b> 2776					
<b>FOREIGN PATENT DOCUMENTS</b>									
EXAM. INIT.		DOCUMENT NUMBER	DATE	COUNTRY CODE	CLASS	SUB CLASS	FILING DATE	ABSTRACT ONLY	ENGLISH LANG Y/N
	B82	WO 93/04459	03/04/93	PCT			08/17/92		Y
	B83	WO 93/05425	03/18/93	PCT			08/29/91		Y
	B84	WO 93/07608	04/15/93	PCT			10/07/91		Y
	B85	WO 93/17414	09/02/93	PCT			01/29/93		Y
	B86	WO 95/05622	02/23/95	PCT			08/09/94		Y
	B87	WO 95/06307	03/02/95	PCT			08/15/94		Y
	B88	WO 95/07527	03/16/95	PCT			08/15/94		Y
	B89	WO 95/10107	04/13/95	PCT			09/26/94		Y
	B90	WO 95/15363	06/08/95	PCT			11/21/94		Y
	B91	WO 95/27924	10/19/95	PCT			04/04/95		Y
	B92	WO 95/33085	12/07/95	PCT			04/25/95		Y
	B93	WO 97/04398	02/06/97	PCT			07/19/96		Y
	B94	WO 97/35298	09/25/97	PCT			02/26/97		Y
	B95	WO 98/03896	01/29/98	PCT			08/20/96		Y
	B96	WO 98/19208	05/07/98	PCT			10/17/97		Y
	B97	WO 98/41898	09/24/98	PCT			03/06/98		Y
	B98	WO 98/41899	09/24/98	PCT			03/12/98		Y
	B99	WO 98/58383	12/23/98	PCT			06/17/98		Y
	B100	WO 99/12170	03/11/99	PCT			08/13/98		Y
	B101	WO 99/14762	03/25/99	PCT			08/28/98		Y
	B102	WO 99/14763	03/25/99	PCT			08/28/98		Y
	B103	WO 99/20682	04/29/99	PCT			10/15/98		Y
<b>EXAMINERB</b>				<b>DATE CONSIDERED</b>					

<b>FORM PTO – 1449</b>  <b>INFORMATION DISCLOSURE STATEMENT</b>		ATTY DOCKET NO.: INK-046 (2108/42)  APPLICANT: Jacobson et al.  SERIAL NO.: 09/349,806  FILING DATE: July 8, 1999 GROUP: 2776
OTHER ART, JOURNAL ARTICLES, ETC.		
<b>EXAM. INIT.</b>	<b>OTHER DOCUMENTS: (Including Author, Title, Date, Relevant Pages, Place of Publication)</b>	
	C1	Sankus, "Electrophoretic Display Cell," <u>Xerox Disclosure Journal</u> , Vol. 4, No. 3, May/June 1979.
	C2	Platt, "Digital Ink," <u>Wired</u> , May 1997, pp. 162-165, 208-211.
	C3	Beilin et al, "2000-Character Electrophoretic Display," <u>SID 86 Digest</u> , 1980, pp. 136-140.
	C4	Blazo, "High Resolution Electrophoretic Display with Photoconductor Addressing," <u>SID 82 Digest</u> , 1982, pp. 92-93.
	C5	Bohnke et al., "Polymer-Based Solid Electrochromic Cell for Matrix-Addressable Display Devices," <u>J. Electrochem. Soc.</u> , Vol. 138, No. 12, December 1991, pp. 3612-3617.
	C6	Chiang et al., "A High Speed Electrophoretic Matrix Display," <u>SID 80 Digest</u> , 1980, pp. 114-115.
	C7	Comiskey et al., "Electrophoretic Ink: A Printable Display Material," <u>SID 97 Digest</u> , 1997, pp. 75-76.
	C8	Croucher et al., "Electrophoretic Display: Materials as Related to Performance," <u>Photographic Science and Engineering</u> , Vol. 25, No. 2, March/April 1981, pp. 80-86.
	C9	Dalisa, "Electrophoretic Display Technology," <u>Transactions on Electron Devices</u> , Vol. 24, No. 7, July 1977, pp. 827-834.
	C10	Egashira et al., "A Solid Electrochromic Cell Consisting of Lu-Diphthaucyanine and Lead Fluoride," <u>Proceeding of the SID</u> , Vol. 28, No. 3, 1987, pp. 227-232.
	C11	Fitzhenry-Ritz, "Optical Properties of Electrophoretic Image Displays," <u>Proceeding of the SID</u> , Vol. 24, No. 4, 1981, pp. 300-309.
	C12	Goodman, "Passive Liquid Displays: Liquid Crystals, Electrophoretics, and Electrochromics," <u>Proceeding of the SID</u> , Vol. 17, No. 1, 1976, pp. 30-38.
	C13	Gutcho, "Additional Uses for Encapsulated Products," <u>Microcapsules and Microencapsulation Techniques</u> , pp. 278-343.
	C14	Hosaka et al., "Electromagnetic Microrelays: Concepts and Fundamental Characteristics," <u>Sensors and Actuators A</u> , Vol. 40, 1994, pp. 41-47.
	C15	Kornfeld, "A Defect-Tolerant Active Matrix Electrophoretic Display," <u>SID 84 Digest</u> , 1984, pp. 142-144.
	C16	Lee, "Fabrication of Magnetic Particles Displays," <u>Proceeding of the S.I.D.</u> , Vol. 18, Nos. 3 & 4, 1977, pp. 283-288.
	C17	Lewis et al., "Gravitational, Inter-Particle and Particle-Electrode Forces in the Electrophoretic Display," <u>Proceeding of the SID</u> , Vol. 18, Nos. 3 & 4, pp. 235-242.
	C18	Moesner et al., "Devices for Particle Handling by an AC Electric Field," <u>1995 IEEE</u> , 1995, pp. 66-71.
	C19	Murau, "Characteristics of an X-Y Addressed Electrophoretic Image Display (EPID)," <u>SID 84 Digest</u> , 1984, p. 141.

	C20	Mürau et al., "The Understanding and Elimination of Some Suspension Instabilities in an Electrophoretic Display," <u>J. Appl. Phys.</u> , Vol. 49, No. 9, 1978, pp. 4820-4829.
	C21	Ota et al., "Developments in Electrophoretic Displays," <u>Proceedings of the SID</u> , Vol. 18, Nos. 3 & 4, 1977, pp. 243-254.
	C22	Ota et al., "Electrophoretic Display Devices", <u>Laser 75 Optoelectronics Conference Proceedings</u> , pp. 145-148.
	C23	Ota et al., "Electrophoretic Image Display (EPID) Panel," <u>Proceedings of the IEEE</u> , 1973, pp. 1-5.
	C24	Ziemelis, "Putting it on Plastic," <u>Nature</u> , Vol. 393, June 18, 1998, pp. 619-620.
	C25	Pankove, "Color Reflection Type Display Panel," <u>RCA Technical Notes</u> , No. 535, March 1962, pp. 1-2.
	C26	Pearlstein, "Electroless Plating," <u>Modern Electroplating</u> , pp. 710-747.
	C27	Saitoh et al., "A Newly Developed Electrical Twisting Ball Display," <u>Proceedings of the SID</u> , Vol. 23, No. 4, 1982, pp. 249-253.
	C28	"E Ink Debuts in J.C. Penney Stores," <u>Boston Herald</u> , May 3, 1999, pp. 27.
	C29	Sheridon et al., "The Gyricon-A Twisting Ball Display," <u>Proceeding of the SID</u> , Vol. 18, Nos. 3 & 4, 1977, pp. 289-293.
	C30	Sheridon et al., "A Photoconductor-Addressed Electrophoretic Cell for Office Data Display," <u>SID 82 Digest</u> , 1982, pp. 94-95.
	C31	Shiwa et al., "Electrophoretic Display Method Using Ionographic Technology," <u>SID 88 Digest</u> , 1988, pp. 61-62.
	C32	Singer et al., "An X-Y Addressable Electrophoretic Display," <u>Proceeding of the SID</u> , Vol. 18, Nos. 3 & 4, 1977, pp. 255-266.
	C33	Yang et al., "A New Architecture for Polymer Transistors," <u>Nature</u> , Vol. 372, No. 24, November 1994, pp. 344-346.
	C34	Negroponte et al., "Surfaces and Displays," <u>Wired</u> , January 1997, p. 212.
	C35	Bao. et al., "High-Performance Plastic Transistors Fabricated by Printing Techniques," <u>Chem. Mater.</u> , Vol. 9, No. 6, 1997, pp. 1299-1301.
	C36	Hopper et al., "An Electrophoretic Display, Its Properties, Model, and Addressing," <u>Transactions on Electron Devices</u> , Vol. Ed-26, No. 8, August 1979, pp. 1148-1152.
	C37	White, "An Electrophoretic Bar Graph Display," <u>Proceedings of the SID</u> , Vol. 22, No. 3, 1981, pp. 173-180.
<b>EXAMINER</b>		<b>DATE CONSIDERED</b>

bastiamj2108/42.A862398-1

FORM PTO - 1449

INFORMATION DISCLOSURE  
STATEMENT

ATTY DOCKET NO.: INK-046 (2108/42)

APPLICANT: Jacobson et al.

SERIAL NO.: 09/349,806

FILING DATE: July 8, 1999

GROUP: 2776

COPY

## U.S. PATENT DOCUMENTS

EXAM. INIT.		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	A150	4,203,106	05/13/80	Dalisa et al.			11/23/77
	A151	4,909,959	03/20/90	Lemaire et al.			04/01/87
	A152	5,082,351	01/21/92	Ferguson			04/14/89
	A153	5,380,362	01/10/95	Schubert			07/16/93
	A154	5,508,720	04/16/96	DiSanto et al.			02/02/94
	A155	5,543,219	08/06/96	Elwakil			05/23/95
	A156	5,707,747	01/13/98	Tomiyama et al.			10/25/96
	A157	5,759,671	06/02/98	Tanaka et al.			12/15/95

## FOREIGN PATENT DOCUMENTS

EXAM. INIT.		DOCUMENT NUMBER	DATE	COUNTRY CODE	CLASS	SUB CLASS	FILING DATE	ABSTRACT ONLY	ENGLISH LANG Y/N
	B104	EP 0 595 812 B1	12/11/96	EP			07/15/91		Y
	B105	JP 0 8234176	09/13/96	JP			02/24/95	Y	Y
	B106	WO 93/02443	02/04/93	PCT			07/15/91		Y
	B107	WO 95/02636	01/26/95	PCT			06/21/94		Y
	B108	WO 99/10768	03/04/99	PCT			08/27/98		Y

## OTHER ART, JOURNAL ARTICLES, ETC.

EXAM. INIT.	OTHER DOCUMENTS: (Including Author, Title, Date, Relevant Pages, Place of Publication)								
	C38	Nakamura et al., "Development of Electrophoretic Display Using Microcapsulated Suspension," <u>SID 98 Digest</u> , pp. 1014-1017.							
EXAMINER					DATE CONSIDERED				

bastiamj2108/42.A889759-1



FORM PTO - 1449

INFORMATION DISCLOSURE  
STATEMENT

ATTY DOCKET NO.: INK-046 (2108/42)

APPLICANT: Jacobson et al.

SERIAL NO.: 09/349,806

FILING DATE: July 8, 1999

GROUP: 2776

COPY

## U.S. PATENT DOCUMENTS

EXAM. INIT.		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	A158	5,894,367	04/13/99	Sheridon			10/30/97

## FOREIGN PATENT DOCUMENTS

EXAM. INIT.		DOCUMENT NUMBER	DATE	COUNTRY CODE	CLASS	SUB CLASS	FILING DATE	ABSTRACT ONLY	ENGLISH LANG Y/N
	B109	EP 0 709 713 A2	05/01/96	EP			10/31/95		Y
	B110	JP 04345133 A	12/01/92	JP			05/23/91	English Abstract	N
	B111	WO 99/10767	03/04/99	WO			08/27/98		Y

## OTHER ART, JOURNAL ARTICLES, ETC.

EXAM.  
INIT.

OTHER DOCUMENTS: (Including Author, Title, Date, Relevant Pages, Place of Publication)


EXAMINER

DATE CONSIDERED

bastiamj2108/42.A921994-1

**FORM PTO - 1449**

**INFORMATION DISCLOSURE  
STATEMENT**

ATTY DOCKET NO.: INK-046 (2108/42)

APPLICANT: Jacobson et al.

SERIAL NO.: 09/349,806

FILING DATE: July 8, 1999

GROUP: 2776

**COPY**

**U.S. PATENT DOCUMENTS**

EXAM. INIT.		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE

**FOREIGN PATENT DOCUMENTS**

EXAM. INIT.		DOCUMENT NUMBER	DATE	COUNTRY CODE	CLASS	SUB CLASS	FILING DATE	ABSTRACT ONLY	ENGLISH LANG Y/N
	B112	WO 99/53373	10/21/99	WO			04/09/99	N	Y

**OTHER ART, JOURNAL ARTICLES, ETC.**

EXAM. INIT.	OTHER DOCUMENTS: (Including Author, Title, Date, Relevant Pages, Place of Publication)								

**EXAMINER**

**DATE CONSIDERED**

*bastiamj2108/42.A1019438-1*

<b>Notice of References Cited</b>	Application/Control No. 09/349,806	Applicant(s)/Patent Under Reexamination JACOBSON ET AL
	Examiner Brian K Talbot	<div style="font-size: 2em; font-weight: bold; opacity: 0.5;">COPY</div>
	Page 1 of 1	

**U.S. PATENT DOCUMENTS**

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
	A	US-6177921 B1	01-2001	Comiskey et al.	345/107
	B	US-6323989 B1	01-2001	Jacobson et al.	345/107
	C	US-5345322	09-1994	Ferguson	359/53
	D	US-5208686	03-1993	Ferguson	359/51
	E	US-5975680	11-1999	Wen et al.	347/43
	F	US-			
	G	US-			
	H	US-			
	I	US-			
	J	US-			
	K	US-			
	L	US-			
	M	US-			

**FOREIGN PATENT DOCUMENTS**

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	Classification
	N					
	O					
	P					
	Q					
	R					
	S					
	T					

**NON-PATENT DOCUMENTS**

*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)
	U	
	V	
	W	
	X	

\*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)  
 Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.